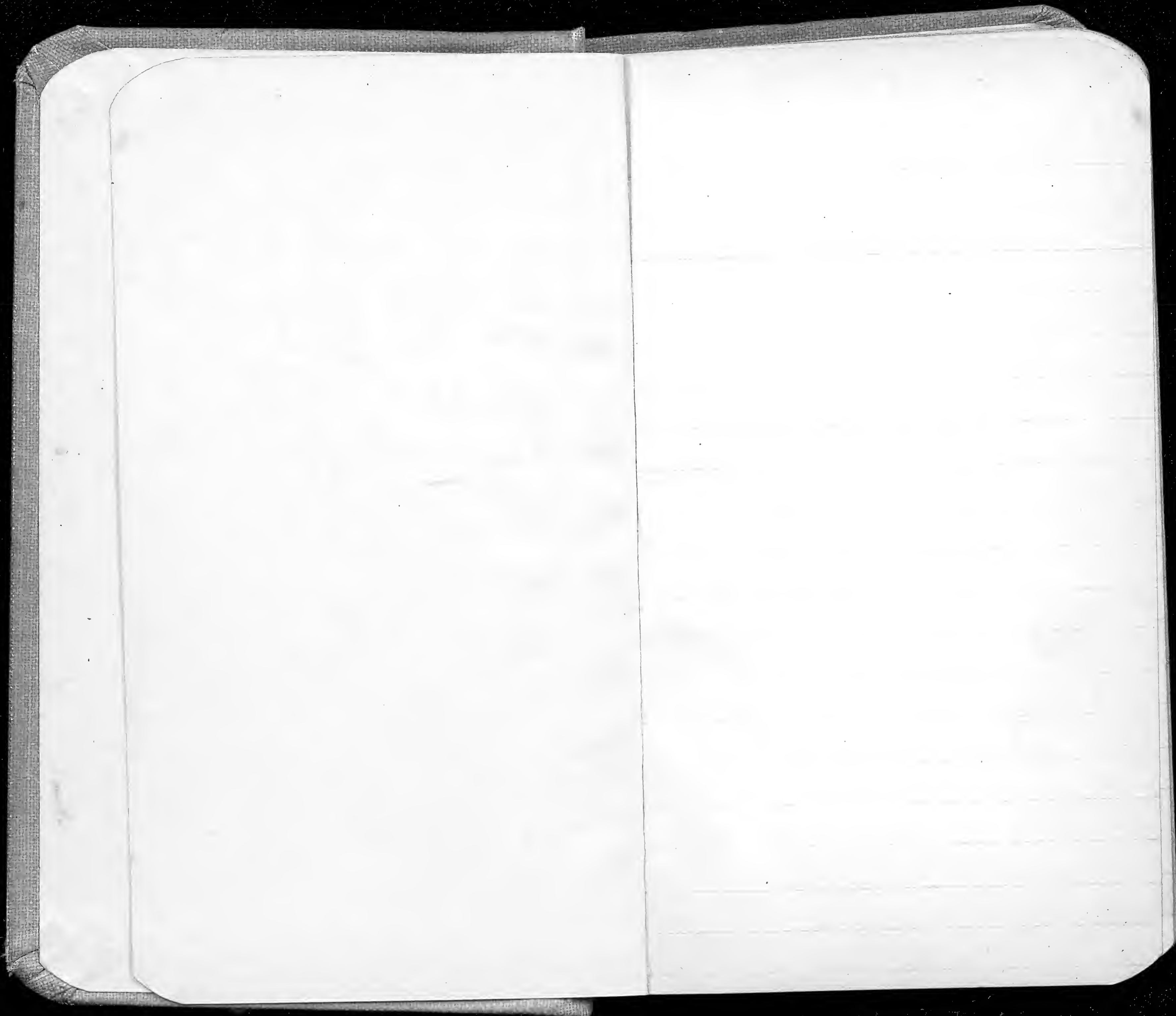


A.S.H. Hitchcock

14061-14533

2.6





Take July 19 (could)

14061

Optunia anthydis
folia

Shrub

14062

Yew

Polypodium linearis Thunb.

14063

Aspen

14064

Willow

Colt. in the mountain
the one Tantalus

14065

Chaetochloa

set

next to road
discovered
+ 9500 ft
in place
#10

Ward in the mountains
Hornblow

14066

Chloris

sp. nov.

Set

14067

Asplenium
schlegelii

Set

14068

Cereus

setaceus

Set

14069

Heteropogon

contortus

Set

14070

Sporobolus
indicus

Set

14

(44 spec. coll.)

Wet along roadside
Honolulu

Wet along roadside
Honolulu - side pass

Wet
Honolulu

Rocky hillside Road
Honolulu - Honolulu

Grass land along
road

14071 *Andropogon*
150000

Andropogon from 150000

14072 *Andropogon*
deltoideus

delto

14073 *Andropogon*
deltoideus

delto

14074 *Andropogon*
deltoideus

It is a *deltoideus* I have seen 30 spec

14075

deltoideus

(15074) is a *deltoideus*

by 24. 11. 11
deltoideus of my life

14076

*Chalcidellon
nervosa*

14077

14078 Aug. 1, 1916,
Manoa Valley
Cordia

14079 *Euphorbia hypericifolia* L.

14080

Aug. 1, 1916 Manoa Valley
fruit of *Cordia* to
be examined.

ditto

14081

Paspalum

ditto

✓
14082

Clorodendron fragrans
Vahl.

ditto

✓
14083

Cladium leptostachyum
Roxb. & Meisn.

sumpway place on
plantation

✓
14084

Hedychium coronarium
Koenig.

along plantation road

✓
14085

Zingiber zerumbet
Roxb.

Wet gulch, along places

✓
14086

X

~~Kalpa~~ ~~Valley~~ Aug 2

14087 *Cyrtandra grandiflora* Sand

On sides of gulch in open
place

Small tree

14088

Chloris

apparently 1 leaf
from Culibacon

14089

Fern

Diplazium amottii Brack

2 sheets of specimen

✓
14090

Alyxia olivaeformis

Shrub

14091

Fern

Athyrium pinetianum

14092

Fern

Asplenium horridum Kaulf.

14093

Fern

Doodia kunthiana (Sw.)

14094

✓
Lobelia

Cyanea angustifolia
(Ham.) W. & A.

Milky juice
Shrub 4 ft. high

14095

Fern

Dryopteris propinqua
(R. Br.) Willd.

✓
14096 *Pittosporum rep²*

Small tree
~~Shrubby tree~~

✓
14097

X

tree X

✓
14098

Lobelia

Scavola chamissoniana

Shrub

✓
14099

X

tree *

✓
14100

Suttonia Sanicula

tree

14101 *Edmonstonea*
fruticulosa

14102 *Fern*

Dryopteris parasticta
(L.) Kuntze

14103 *Legume*

Desmodium polygyneum

14104 *Fern*

Pityrogramma calomeloides

14104a *na* (L.) Kuntze

14105 *Cyrtandra pickeringii*
A. Gray

Shrub.

✓
14106

X

Vine

14107 ✓ *Syntherisma*
pellita

A large specimen

✓
14108 *Cyrtandra* *serotina*
var. serotina

Tree

✓
14109 *Cassia*
Cassia latifolia Willd.

✓
14110

X

Tree

14111

7. Cree

Dryopteris cyathoides
(Nutt.) Steud.

3 sheets & spec.

14112

7. Cree

Dryopteris taenarioides
(Poir.) Kuntze

3 sheets & spec.

14113

Charpentiera arbutifolia
Sw. & Gr.

tree

14114

7. Cree

Marattia douglasii Presl

The base is a large
starchy root, nearly a
foot in diameter. The
pulp tastes like raw
potato

14115

Lobelia

Rollandia lanceolata
Guss. var. a. Wedd.

14116

Sagittaria

Sagittaria arifolia

in Taro field, most
introduced sp. cult.
on the corn.

14117

Elmendorfia
indulca

in ditch in Taro
field, growing in the
water

14118

Thymophylla

Thymophylla
lanceolata

along ditch in
Taro field

14119

Elmendorfia

on bank in Taro
field, probably same
as 117.

14120

Lemna

Lemna minor

in water of Taro
field

1 14121 *Chloris*
radiata
Set

Along stream
of *Sentabulu*
Aug. 5

1 14122 *Andropogon*
sericeus

Exposed on ridge
the *gummi*

1 14123 *Eriocaulon*

Along road
the *gummi*

✓ *Delonix* 4
14124 Aug. 7 1946
Cladium

4344

✓
14125
Salmia *becheyi* Monn

4345

✓
1 14126 *Wala Yana*
Dioscorea *bulbifera*

✓
1 14127 *Viscum articulatum*
var. γ.

1 14128 *Santalium Freycinetianum* Gaud.

✓
1 14129 *Viscum articulatum*
var. β.

14130

1 14131



1 14132

Cyanea angustifolia
Cham. 1144



1 14133

Cocculus thymifolius
Lamour.



1 14134

Cassia latifolia
Lamour.



1 14135

Ruellia purpurea
Scutellaria purpurea

1

14136

Fern

Polypodium lineare
Thunb.

✓
14137

Peperomia reptans L.

✓
14138

Osteomeles anthylli-
difolia Lindl.

14139

Eragrostis

✓
14140

Crucianella variegata
L.

1 14141 *Eragrostis*

14142 *Andropogon*

14143 *Chrysopsis*

Sept 17
14144 *Panicum*
capillare

14145 *Ischaemum*

Sept

Along bank of river & road
in coll. in open field, Long
Island, New York, August.

Found along bay
Dutch

✓
1 14146

Parrifera
Parrifera foetida L.

Low or swampy at 11 ft
typical along bay

✓
14147

Epin. umbellata

X

X

14148

Orchoclelea
plumifera

✓
14149

Convolvulus

Det. 10

✓
14150

Gratiola?

07-19-1

1

14151

Echinocystis
lutea

1714

14152

Stenotaphrum
secundatum

Green rock along bay
See bunches of plants
seen in gravel (Seas)
with difference from *Stenotaphrum*
secundatum

14153

Saripa
lanceolata
Saripa lanceolata L.

14154

Pilea

1714

14155

Conocarpus
Lipochorda rotundata
var. *littoralis*

1714

✓
14156 *Scleria*
Scleria to

14156

✓
14157 *Scleria*
Cladium

14157

✓
14158 *Beau*
Diodia

14158

✓
14159 *Hibiscus*
Hibiscus

14159

✓
14160 *Plantago*
Plantago

14160

✓
14161

Sida

X

✓
14162

Cephaelis

X

✓
14163

Scirpus

Himantopus *diffusus*
Muhl.

✓
14164

Chistum

✓
14165

Kyllinga

Kyllinga brevifolia
Rottb.

✓
14166

Oxalis
~~*Oxalis*~~ *martiana*

✓
14167

Cyperus

Cyperus *perfoliatus*

✓
14168

Cyperus
= 167

Cyperus *perfoliatus*

✓
14169

Spergularia
helva

✓
14170

Euphorbia
X

00001

00001

00001

00001

00001

X

14171

Clingstone
white

✓
14172

Lobelia

14173

Asperula

✓
14174

Tea

14175

Sp. flower

Cult.

white

All these are changed
by much, etc.

from garden

14176

Coe

14177

Rubus

Rubus

14178

Cyperus

distachyoides

Cyperus

14179

Orchis

Orchis

14180

Conspicua

14181 *Echinodonta*

along ditch

1011

14182 *Paspalum
longifolium*

1012

14183 *Panicum
benthamii*

1013

✓
14184 *Compositae*
x

1014

✓
14185 *Convolvulus*

1015

14186

Syntherisma

Along side of meadow

set

14187

Andropogon

X

X

14188

Syntherisma
(all over)

✓

14189

Thymus

Hibiscus tiliaceus

14190

Syntherisma
prunum

14186

14187

14188

14189

14191 *Syphnura*
serena

1011

14192 *Polydora*
serena

1012

14193 *Caprellidae*
serena

The following are new
to me. *serena* 1013
Commonest host's new fall

Id

14194 *Schizura*

ditto

1014

14195 *Calappa* *parta*
foetida

ditto

1015

✓
14196

Peperomia
Peperomia

little

10/14/1

14197

Peperomia

little

10/16/1

14198

Peperomia

little, leafy, green
in clump, several
white flowers, out of flower

14199

Peperomia

slender, green

10/16/1

✓
14200

Asclepias

Asclepias curassavica

Field (pasture)

✓
14201

Yam?

14202

Heliconia
concolor

14203

Heliconia
Spermatophyte

14204

Heliconia
Spermatophyte

14205

Heliconia
Spermatophyte

Grass, bank

14206

Grass, bank

14207

Grass

14208

Grass, various

14209

Grass, various

Grass, various

Grass, various

Grass

14208

14207

Erythraea

14209



14200

14210

Festival

McClellan

1891. 1892. 1893. 1894. 1895. 1896. 1897. 1898. 1899. 1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917. 1918. 1919. 1920. 1921. 1922. 1923. 1924. 1925. 1926. 1927. 1928. 1929. 1930. 1931. 1932. 1933. 1934. 1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942. 1943. 1944. 1945. 1946. 1947. 1948. 1949. 1950. 1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959. 1960. 1961. 1962. 1963. 1964. 1965. 1966. 1967. 1968. 1969. 1970. 1971. 1972. 1973. 1974. 1975. 1976. 1977. 1978. 1979. 1980. 1981. 1982. 1983. 1984. 1985. 1986. 1987. 1988. 1989. 1990. 1991. 1992. 1993. 1994. 1995. 1996. 1997. 1998. 1999. 2000. 2001. 2002. 2003. 2004. 2005. 2006. 2007. 2008. 2009. 2010. 2011. 2012. 2013. 2014. 2015. 2016. 2017. 2018. 2019. 2020. 2021. 2022. 2023. 2024. 2025. 2026. 2027. 2028. 2029. 2030. 2031. 2032. 2033. 2034. 2035. 2036. 2037. 2038. 2039. 2040. 2041. 2042. 2043. 2044. 2045. 2046. 2047. 2048. 2049. 2050. 2051. 2052. 2053. 2054. 2055. 2056. 2057. 2058. 2059. 2060. 2061. 2062. 2063. 2064. 2065. 2066. 2067. 2068. 2069. 2070. 2071. 2072. 2073. 2074. 2075. 2076. 2077. 2078. 2079. 2080. 2081. 2082. 2083. 2084. 2085. 2086. 2087. 2088. 2089. 2090. 2091. 2092. 2093. 2094. 2095. 2096. 2097. 2098. 2099. 2100. 2101. 2102. 2103. 2104. 2105. 2106. 2107. 2108. 2109. 2110. 2111. 2112. 2113. 2114. 2115. 2116. 2117. 2118. 2119. 2120. 2121. 2122. 2123. 2124. 2125. 2126. 2127. 2128. 2129. 2130. 2131. 2132. 2133. 2134. 2135. 2136. 2137. 2138. 2139. 2140. 2141. 2142. 2143. 2144. 2145. 2146. 2147. 2148. 2149. 2150. 2151. 2152. 2153. 2154. 2155. 2156. 2157. 2158. 2159. 2160. 2161. 2162. 2163. 2164. 2165. 2166. 2167. 2168. 2169. 2170. 2171. 2172. 2173. 2174. 2175. 2176. 2177. 2178. 2179. 2180. 2181. 2182. 2183. 2184. 2185. 2186. 2187. 2188. 2189. 2190. 2191. 2192. 2193. 2194. 2195. 2196. 2197. 2198. 2199. 2200. 2201. 2202. 2203. 2204. 2205. 2206. 2207. 2208. 2209. 2210. 2211. 2212. 2213. 2214. 2215. 2216. 2217. 2218. 2219. 2220. 2221. 2222. 2223. 2224. 2225. 2226. 2227. 2228. 2229. 2230. 2231. 2232. 2233. 2234. 2235. 2236. 2237. 2238. 2239. 2240. 2241. 2242. 2243. 2244. 2245. 2246. 2247. 2248. 2249. 2250. 2251. 2252. 2253. 2254. 2255. 2256. 2257. 2258. 2259. 2260. 2261. 2262. 2263. 2264. 2265. 2266. 2267. 2268. 2269. 2270. 2271. 2272. 2273. 2274. 2275. 2276. 2277. 2278. 2279. 2280. 2281. 2282. 2283. 2284. 2285. 2286. 2287. 2288. 2289. 2290. 2291. 2292. 2293. 2294. 2295. 2296. 2297. 2298. 2299. 2300. 2301. 2302. 2303. 2304. 2305. 2306. 2307. 2308. 2309. 2310. 2311. 2312. 2313. 2314. 2315. 2316. 2317. 2318. 2319. 2320. 2321. 2322. 2323. 2324. 2325. 2326. 2327. 2328. 2329. 2330. 2331. 2332. 2333. 2334. 2335. 2336. 2337. 2338. 2339. 2340. 2341. 2342. 2343. 2344. 2345. 2346. 2347. 2348. 2349. 2350. 2351. 2352. 2353. 2354. 2355. 2356. 2357. 2358. 2359. 2360. 2361. 2362. 2363. 2364. 2365. 2366. 2367. 2368. 2369. 2370. 2371. 2372. 2373. 2374. 2375. 2376. 2377. 2378. 2379. 2380. 2381. 2382. 2383. 2384. 2385. 2386. 2387. 2388. 2389. 2390. 2391. 2392. 2393. 2394. 2395. 2396. 2397. 2398. 2399. 2400. 2401. 2402. 2403. 2404. 2405. 2406. 2407. 2408. 2409. 2410. 2411. 2412. 2413. 2414. 2415. 2416. 2417. 2418. 2419. 2420. 2421. 2422. 2423. 2424. 2425. 2426. 2427. 2428. 2429. 2430. 2431. 2432. 2433. 2434. 2435. 2436. 2437. 2438. 2439. 2440. 2441. 2442. 2443. 2444. 2445. 2446. 2447. 2448. 2449. 2450. 2451. 2452. 2453. 2454. 2455. 2456. 2457. 2458. 2459. 2460. 2461. 2462. 2463. 2464. 2465. 2466. 2467. 2468. 2469. 2470. 2471. 2472. 2473. 2474. 2475. 2476. 2477. 2478. 2479. 2480. 2481. 2482. 2483. 2484. 2485. 2486. 2487. 2488. 2489. 2490. 2491. 2492. 2493. 2494. 2495. 2496. 2497. 2498. 2499. 2500. 2501. 2502. 2503. 2504. 2505. 2506. 2507. 2508. 2509. 2510. 2511. 2512. 2513. 2514. 2515. 2516. 2517. 2518. 2519. 2520. 2521. 2522. 2523. 2524. 2525. 2526. 2527. 2528. 2529. 2530. 2531. 2532. 2533. 2534. 2535. 2536. 2537. 2538. 2539. 2540. 2541. 2542. 2543. 2544. 2545. 2546. 2547. 2548. 2549. 2550. 2551. 2552. 2553. 2554. 2555. 2556. 2557. 2558. 2559. 2560. 2561. 2562. 2563. 2564. 2565. 2566. 2567. 2568. 2569. 2570. 2571. 2572.

1153

Eastern

1420

Scilla maritima

1420

1421

Urtica dioica

1421

1422

Yucca

1422

1423

Scilla
maritima

1423

1424

Festuca

Scilla
maritima *terrestris*
in the woods
partially
breached

1424

14216 *A. rostrata*
vaia

✓
14217 *compouit.*
X

✓
14218 *F. ...*
Euphorbia pepuloides.

14219 *Zinnia*
alluv.

14220 *... ..*
[growing]

gl

Papaver

1424

Racoma

1425

1426

1427

Side of racoma. In bunches
edges duller up. Dried
rather loose. Blades flat glaucous
above

14221 *Aporosa*
peruvellana

Mossy glades in bottom of
glory stream

✓

14222 *Myoporum* *canadense*

Will

14223 *Poa*
acuta

Will, good

✓

14224 *Carex*
crataegensis var
laevigata

14225 *Saschurpin*

Will

✓
14226

Carex

Carex maritima Ell. & W.

1884

✓
14227

Geranium

Geranium carolinianum L.

1884

✓
14228

Rubus

1884

✓
14229

Urtica

1884

✓
14230

Peperomia

Peperomia refractifolia

1884

14231 *R. ...*
...

14232 *Calamagrostis*
...

14233 *Compositae*
Composita nudiflora S.

14234 *Physalis*

Physalis ...

Slope - Manne ...

14235 *Ruellia*
glomerata

...

...

3600 - 5000 - Aug 21
5000 ft - small specimens

✓
14236

Compositae

Tetramolopium

5000 ft

4650

✓
14237

Compositae

5000 ft

4650

14238

Carex

5000 ft

4650

✓
14239

Euphorbia

Euphorbia chrysophylla

(Salisb.) Seem

See - 7500

4650

✓
14240

Sisyrinchium

Sisyrinchium

7500

4650

✓
14241 *Mind*

Stenogyne rugosa Benth.

7500 ft

11501

✓
14242 *Styphelia grayana*
Rock

shrub - dense leaves
sp. leaves 7500

14243 ³ Grass

Bunches in bare spots

14244 ⁰ *Lochnera*
formosa
Gr

Bunches - one of the
dominant grasses from
6000-5000 ft.

14245 ⁰ *Agrostis*
microphylla

Grass 6000 ft

11502

14246

Fern

Asplenium demissum Brack.

On rocks - scattered
common

14247

Umbellifer

14247

14248

Umbellifer

Gnaphalium japonicum

14248

14249

Fern

Pellaea ternifolia (Lam.) Sw.

ditto 2

14249

14250

Deschampsia

Bundles - common & dominant
grasses for some - some ft
(4 higher)

SV

14251 *Yucca*

... ..
Pencil

14252 *... ..*
✓ *... ..*

... ..

14253 *Smilax*
Smilax melastomaeifolia
var. *... ..*

... ..

14254 *Fern*

Gulch 500 ft

Cibotium glaucum (J.E.
Sm.) H. & C.

all sheels green / grow
base - base / pink - middle
pink - top - no trunk
on rocks & gulch same
as 249

14255 *Fern*
Asplenium densum Brack.

14256 *Panicum*

Gulch - long culm

14257 Fern
Dryopteris pallescens
(Lamourz.)

14258 Fern
Sadleria souleytiana (Gaud.)
Moore?

14259 Fern

14260 Chenopodium

Chenopodium Andrieuxii

14261 Fern
Asplenium inarticulatum
Bracke

14262 Rumex acetosella

Rumex acetosella

Specimen from base

all spec from base

14263

Gnaphalium mexicanum Benth

14264

14265

Linum catharticum

14266

Kellogg Ranch - about 7000 ft.

Quercus

laevis

14267

Andropogon furcatus
Haberm.

Aug. 20 (Sunday) off noon

Postum

Postum

✓
14268

Opalis

Opalis communis

Ravine

14269

Opalis

Opalis communis

Ravine

✓
14270

Euphorbia corollata

Euphorbia corollata
var. *gracilis*

Common tree in Can. Col. loco
has been tested for rubber
& not satisfactory.

14271

Cirsium

umbellatum

✓
14272

Rubus

X

Ravine

X

✓
14273

Malva

14274

7 cr.

Microlepia striata (Thunb.)
Presl

14275

X

14276

7 cr.

Asplenium adiantum
nigrum L.

✓
14277

Argemone

argemone mexicana L.

Postea

14271

Ranunculus

14272

Small tree *Ranunculus*
X

Ranunculus

14273

Postea

14274

Sept. 22 - North ... Aug. 22

✓ 14278 Composite

Helianthus ...
Hd. ...

✓ 14279

Styphelia ...
Hd. ...

✓ 14280 Silver sword

Argyrea ...
Hd. ... 2-4 ft. high.

✓ 14281 Composite

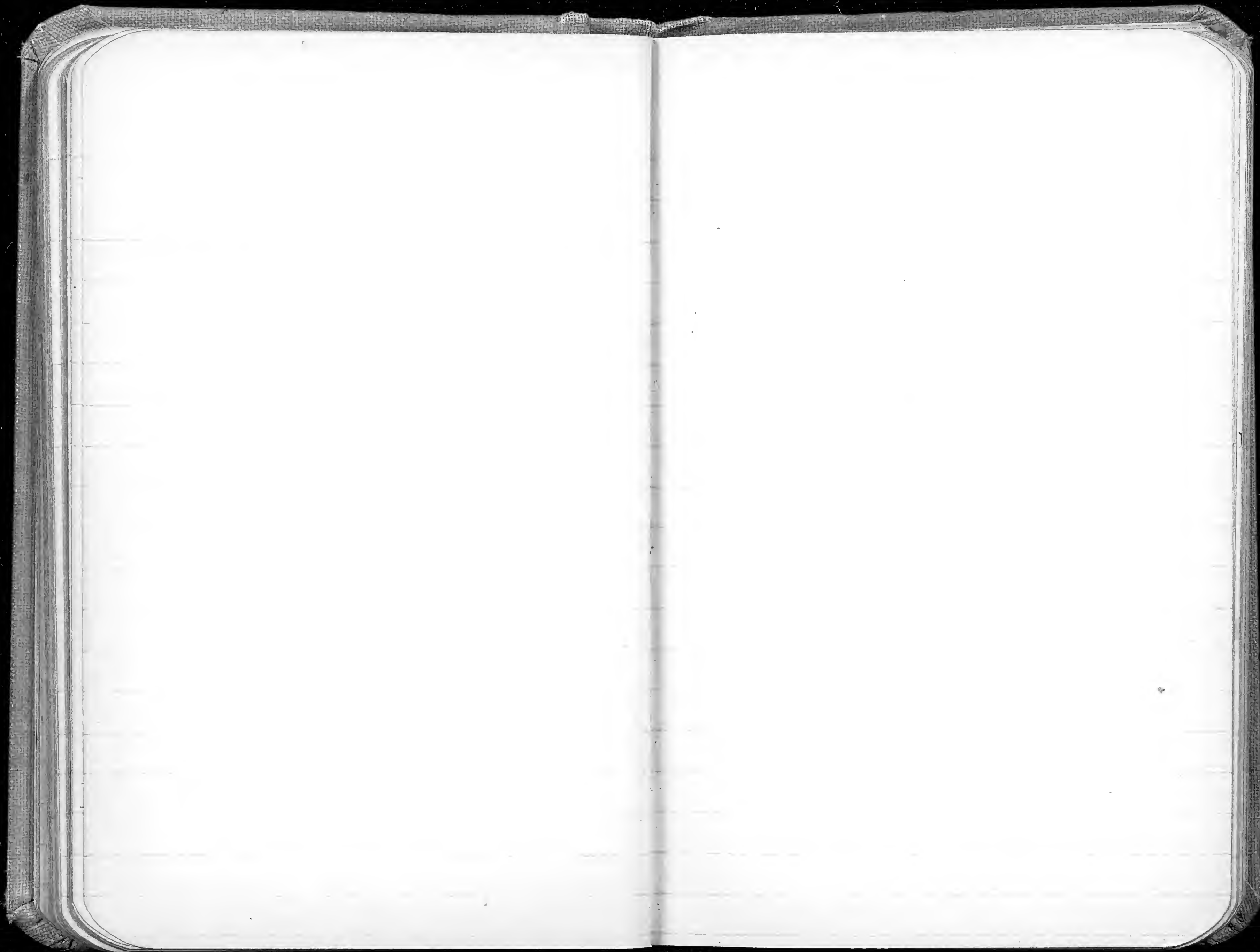
Kaillardia ...
Hd. ...

✓ 14282

Lupinus?

Acacia ...
also ...

dillo.



✓
14283

Q. vir.

Caney oakuenia C. Ma.

delle

1885

14284

Q. vir.

delle

Caney oakuenia C. Ma.

Caney oakuenia C. Ma.
glabres

14285

Q. vir.

delle

1885

✓
14286

Q. vir.

Q. vir.
10 4 00

3 1/2

1885

✓
14287

Gnaphalium

delle

1885

Gnaphalium panduratum
Chamaecrista

✓
14288

Vaccinium
Vaccinium

della

✓
14289

Rumex
Rumex giganteus Det

della - in same C.

✓
14290

Cypripedium
Cypripedium

Scrub. della

14291

Fern
Fern

Among rocks, della

✓
14292

Silene
Silene struthioloides

della -

✓
14293

Achillea

Achillea

✓
14294

Solanum

✓
14295

Fragaria

14296

Chloris

Lycopodium

✓
14297

Rubus

Psidium

della

della

Psidium 3600

Psidium 3500

14298

Pyrola

st

14299

Pyrola

14300

Rhus corniculata

14301

Pyrola

14302

Pyrola

Small greenish plant
leaves - smooth, dense
in small to part in open
ground - 1/2 m. fls.

leaves - smooth, dense

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

leaves - 1/2 m. fls.

✓
14303

Christina

all

all

✓
14304

Christina

all

all

✓
14305

Clematis pyramidalis

all

all

14306

Pteris aquilina

all

all

14307

Fern

Dryopteris hawaiiensis
(Hillebr.) M. J. B.

all

14308 Fern

Dryopteris nudigena

14309 Fern

Dryopteris flexuosa
(Hillebr.) W. J. Koe.

14310 Fern

Othyrium foetianum
(Swind.) Presl

14311 Fern

Dryopteris hawaiiensis
(Hillebr.) W. J. Koe.

14312 Fern

Dryopteris

14313 Fern

14314

Polypodium lineare Thunb.

14315

Solanum

14316

Urena florida v. *australis* (M.)

14316a

Spec. indifferent, but probably

14317

Carex macloviana

Jan. 25 -

14318 Umbellif.

The M. West. ...
...
more in place.

✓
14319 *Ashtrobus* *koa*

Acacia *koaia* Hbd.

✓
14320 *Calceopodium*

Chenopodium *sandwicense* Moq.

✓
14321 *Cassia*

Cassia *laevigata* Hbd.

✓
14322 *Nototrichium* *sandwicense* (Gray) Hbd.

✓
14323 *Xanthium*
Xanthium *strumarium*

Common on hills

along road
very small

Road side

very small, common

Common weed
in pastures

14324

✓ *F. vire*

Dryopteris Renaudiana
(Sand.) H. Chr.

Trust 9000 ft 1904

14325

✓ *F. vire*

Dryopteris Renaudiana
(Sand.) H. Chr.

ditto

1904

14326

✓ *Lobelia*

Clematis obrepans-
morpha Hook.

ditto

1904

14327

—

Yucca - ditto

14328

✓ *Cornus*

X

Woods near ditto

X

14329

Fern

Sadleria angustifolia

climber - 10' tall
fruits about 60 pair

14330

Fern

Dryopteris glabra (Brack.)
Kuntze

climber

14331

Fern

Dicranopteris aculeata
Brack. var. glabra

climber - 10' tall

14332

Fern

Dryopteris stegogramm-
oides (Baker) C. Chr.

climber

14333

Fern

Dicranopteris glauca
(Thunb.) Underw.

climber - 10' tall

14334

Dicranopteris glabra

(Banksia)

14335

Cibotium glaucum

(Smith)

14336

Athyrium porretianum

(Gaud.) Presl

14337

~~*Puffball*~~

14338

Cheirodendron quadr-

chaudii Seem.

ditto

ditto

ditto

ditto

ditto

ditto

ditto

ditto

vel in appress-
postura

✓
14339

Kolea

Suttonville

Tree in pepper vine
pictures

✓
14340

Suttonville

Picture

14341

✓
14341

Suttonville

Picture

14342

✓
14342

Cover porch

Picture

14343

✓
14343

Picture

Picture

14344

✓
14344

Myoporum laetifolium

letty

444

✓
14345

Nairo

Myoporum laetifolium

go

445

✓
14346

Cua

Ornithoglossum

tree - postcard

✓
14347

Upiku

Singum

via

postcard

14348

Hordeum

murinum

Wheat

pasture

common

"Fopial"

✓
14349

Medicago lupulina

14350

Erigeron

Super. Erigeron
pinnatifidus

✓
14351

Erigeron

Erigeron pinnatifidus

✓
14352

Erigeron

X

✓
14353

Erigeron

X

Medicago lupulina

Erigeron

Erigeron

Erigeron

X

deltoidea

slender

14354

Verona

West - Foster

14355

2000

200

100

Am. - 0

Miss Mary - 1872 - 73 - 74.

14350 7044

Polypodium saxatile
P. 11

1435 *7/20/22*

Asplenium pseudofolcatum

Showing problems
general

14358

7000

Large bank - road from
Lambert -
up

✓
1 14359 *Metrosideros collina*
polymorpha var. ? (glu-
brous)

14360 Fern
Polypodium bipinnatifidum (Gaud.) Presl ?

14361 Fern
Polypodium polypodioides

14362 Fern
Elaphoglossum gorgoneum
(Gaud.) Presl

✓
14363 *Chromolaena*
Chromolaena parviflora
Gaud.

Forest Tree 14359

On hill forest ferns

On tree trunk

On tree trunk

Small tree

1 14364 *Thell.*

Hymenophyllum obtusum

Woods - A. H.

14365

Polypodium hymenophylloides Kaulf.

14366

Allypia olivaeformis Kaulf.

14367

Polypodium pseudogrammaria C. Chr.

14368

Cyrtandra platyphylla
var. *membranacea* Hook.

Thell. for *obtusum*

Polypodium *hymenophylloides*

Allypia *olivaeformis*

Polypodium *pseudogrammaria*

Cyrtandra

✓
14369

✓ *Labialis*?
Stenogyne calomnioides

✓
14370

Suttonia sandwicensis
(L.) Merr.

✓ X
14371

X *Lilia*
Sticta (Stictina) tomentosa
(Sw.) Ach.

✓
14372

✓ *Fern*
Polypodium tripinnatifidum (Sw.) Merr?

✓
14373

✓ *Fern*
Asplenium nitidulum
Hillebr.

Small tree

On tree branches

On tree from trunk

On base of tree fern

14374 7m

Drachmannia angustata

✓ 14375 Lily *Ostelia sena-
trider* Lind.

14376 *Polypodium*
polypodioides

14377 7m

Polypodium karnatakense
near Kandy

✓ 14378 Carex

Carex panduracea Boeck.

Under Tree near Kandy

Under Tree near Kandy

Shrub near Kandy
near Kandy

Under Tree near Kandy

Among grass

✓
14379

Uncinia

uncinata

leafy

uncin. germs

14380

Polypodium

pedunculatum
Hb. K.

Polyp. peduncul.

14381

Apleurum

pseudofolium

Hb. K.

at base of ...

✓
14382

Heliocharis

Heliocharis obtusa var.

emotata Hb. K.

Heliocharis

14383

Vaccinium pendu-
liflorum s. gemmaceum
Hb. K.

Glenod

✓
14384

Grass
Siparis hawaiiensis
Mann

✓
14385

Shrub

✓
14386

X

Shrub fls yellow
X

✓
14387

Grass
Aplisium aphyllatum
Mann

Grass fls green

✓
14388

Grass
Aplisium unilobata
Mann

Grass

✓
14389

Cyperus
Cyperus strigosus
var. *inularis* Vahl.

Utricularia *gibba* L.

✓
14390

7. 6 m
Plantago *sp.*

Utricularia *gibba* L.

✓
14391

Galium
Veronica *sp.*

Utricularia *gibba* L.

✓
14392

Dryopteris *glabra* (L.)
Wright

Utricularia *gibba* L.

✓
14393

L. muralis
Phyllostegia *vestita* Roth

Utricularia *gibba* L.

14394 7 (9101)
Sadleria hillebrandii

14395 7 (9102)

14396 Tree 20 ft.
Libotium venezuela Hook.

✓
14397

x

14398

7 (9103)

Thyrium portianum
(Sand) Thresh

Walker of the ...
between

... tree, some ...
... 50 ft

Small tree

x

✓
14399

Pilea pseudocarpata
Rubi

14400

Lycopodium
Lycopodium

✓
14401

X

✓
14402

Goussia

✓
14403

Broussonetia
pellucida Gauss.

Small tree

11/10/11

Small tree

11/10/11

Small tree

11/10/11

Small tree

11/10/11

Shrub

11/10/11

✓
14404 *Metrosideros collina*
polymorpha macrophylla DC.

✓
14405 *Sty. anomala* forma
sandwicensis Seem.

✓
14406
Alyxia olivaeformis
Gaertn.

✓
14407
Vaccinium penduliflo-
rum gemmaceum

✓
14408 *Lecl.* Wedd.
Clemmontia parviflora
Gaertn.

Small Tree

14404

Small Tree

14405

Small Tree

14406

Small Tree

14407

Shrub

14408

Sheep Station - Hummels
Kaleidoscope - Aug. 27. 6000 ft.

✓ 14409 Silene
med.

Silene

✓ 14410

Willow

✓ 14411

Willow

Hesperoonide sandwicensis

Wedge

✓ 14412

X Lichen

Sticta (Stictina) mougeotiana
v. aurigera (Felt.) Nyl.

14413

Panicum

most wooded hill

brush on open
slope

14414 *Urtica*

arvensis

14415 *Fern*

Cephaelis occidentalis

14416 *Fern*

Pteris

14417 *Coprosma montana*

(Gray) Mill.

14418 *Agrostis*

Prunella americana

Senecio *latifolius*
abundant

Larix laricina

14419 Koeleria

Lawn flow

✓
14420 Erice

Shrub

Vaccinium reticulatum

✓
14421 Cyathod. - Symplocia

Shrub

✓
14422 Erice

Shrub

Vaccinium reticulatum

✓
14423 Erice

Shrub

Vaccinium reticulatum

✓
14424

Rubus

X

Low plant

✓
14425

X

Shrub

✓
14426

Fern

Polypodium pilosum

✓
14427

Fern

Polypodium linearis Humb.

✓
14428

Compositae

Raillardia ciliolata

DC.

Shrub

14429

Cyperus

Low flower-land

14430

Tr. palm

(Palm)

14431

acclim

Postum

14432

Peperomia

Low flower-land

Peperomia reflexa Dietrich
forma *parvifolia* C. A. M.

14433

Carex

"

Carex oahuensis
C. A. M.

14434 Brown

Pasture

14435 Pasture

Pasture

14436 Pasture

Pasture

14437 Deschampsia

Pasture

✓
14438 Rules
X

Yucca glauca
Berberis salicifolia

14439

14439 *F. lora*
Cephaelis adianthum

14440

14440 Agents

1441

14441

He name

14449

14440 Pac
C. C. C. C.

1443

14443 *Chenopodium*

Law, Geo.

1. 4. 4.

1. *Alnus* *glabra* 11-14
 2. *Alnus* *incana*

...and the

mon. Oct 1894

And a part

✓
14444 *Dodonaea*
Dodonaea viscosa spec.
thulata var. *thulata*

14445 *Synedrella*

14446 *Thunbergia*

✓
14447 *Thunbergia*

✓
14448 *Thunbergia*

plum
2-3 ft

herbaceous

wooded herbaceous
2-3 ft - but many in white
dwarf - Bushy 1-2 ft

Tree, clump, or open
in a field above hill.
Abundant - all the plants
seem to be from the same
narrow family.
greenish, with 4-5 but blades
distinctly broader & pointed less
scattered

✓
14443

Penstemon

Wooded hillside

14450

Penstemon
fruticulosus

dry hillside

✓
Upper part of Hamma - ca - Aug 28

14451

Compositae
Raillardia ciliolata var.
juniperifolia Gray

Above timber line
East of the divide to dis-
appear - see photo

14452

Agrostis

Above timber line
A large specimen but
the largest. Open under heavy
spruce above 10000 ft.

14453

Nothofagus

Near the lake below
deciduous. The highest
all at which no plants
were seen

✓
14454

Cerastium

Cerastium triviale Link

ditto

14454

14455

Poa annua

ditto

14455

14456

Poa pulchra

ditto

14457

Koeleria

Below Umb. tree
near sapling tree

14458

Sandy soil, early Aug. above between
two paths

More or less Aug 29.
Rare, umbels - erect - numerous
perianth dark colored

14459

14460

Belmont

1440

1446

Chen. et. l.
gracilis.

14463

14463

Cladophylon sandwicense

Locality:
 Same as last but somewhat
 wet, birds present to
 later. Water is very
 shallow, and I placed
 between it & water. (1911)

Ans. 30.

July - full moon Tuesday

14460 *Prunus*
unidentif.

Hill

14461 *Barbarea*
officinalis

Abundant on hill
open ground

14466

Shrub - white flower

✓
14467 *Cyrtandra*
minuspumila

Tree - lower forest

14468 *Cyrtomium canyotidum*
Walsh & Small

near top of hill -
in woods

✓
14469

Microlepia strigosa (Muhl.)

✓
14470

X

✓
14471

✓
14472

Strombosia

✓
14473

Annona

Annona cherimolia

Nees of Red Bull
on Red Bull

Tree - Red Bull

Red Bull

Tree - Red Bull

Tree - Red Bull - Petals
3 lobes - very thick & fleshy
about as thick as apple
fl. Sweet smelling - petals
when open above this

14474

Phytolacca
sp.

In gully in wet place

14475

Phytolacca

Spreading, branches

14476

Phytolacca

Leaves of the long dissected
lower part somewhat reflexed

14477

Carex acuticarpa

Quail

14478

Tropaeolum

Gully in hill

Tropaeolum rugosum

14479 *Apl. ...*

14480 7m
Apl. ...

14481 2m
Pellaea ...

14482 7m
Apl. ...

14483 *Sepidium*
Sepidium virginicum

Lac. ...

del. ...

del. ...

del. ...

✓
14484

Euphorbia multiflora

H. C.

✓
14485

Plectranthus parviflorus

✓
14486

Santalum pilgeri
var. *luteum* Rock

✓
14487

Entomadenia anethifolia
H. C.

✓
14488

Cocculus ferrandianus

Short ca

Shrub

Shrub

Shrub

Shrub

Tree

✓
14489

✓
14490 *Opuntia*

✓
14491

Opuntia

14492

Urtica pycnantha

14493

Opuntia near Ranch Aug 31

Eriogonum

Urtica - *Opuntia*

Among weeds, *Opuntia*
fls white

det. as blue

From hay field of
Ranch

Upper slopes of gully on N.W.
side of hill, in open woods,
Branches large, low, slender, glaucous
root stems present

14494

Erigeron

70

Growing weedy
- 23 but yellow
herbaceous

14495

Erigeron
- 493

growing weedy 453
but seeds more
contractile

14496

Thelochloa

Thelochloa flavilana (Sw.)

Norm.

On trees on top of hill
discolor

14497

Osmanthus sand-
wicensis (Gray) Knobl.

Tree in woods on hill

14498

7 over

Stemodia irregularis (L.)

In woods on hill
Fertile fronds much
dissected

✓
14499

Solanum

Solanum sp.

On woods on hill

✓
14500

— *aphorb.*

Clatrylon sandwicense

W. W. C.

Tree - on hill

✓
14501

Clatrylon sandwicense
= 500

little mossy
stems

✓
14502

Stranva

Tree on hill

✓
14503

—

Tree on hill

✓
14504

Stachys arvensis L.

weeds in field
pasture - woods

14505

✓
14506 *Pittosporum Hornum*

on beach

tree

✓
14507

Anemone

Albiflora

tree on hill - field

Anemone chrysantha

14508

tree - on hill - field

14509

14509

Sept 11

14510

14510

14514

14519 *Ficus*

14518

14519-2

14513

14513 *Cheirandron gaudichaudii* var. *a.*

Chaudhri van A.

Agnes - a son.

Handwritten: *Handwritten text, possibly a signature or name.*

Tree - Laver woods

1000

✓
14514

Colpodia maculosa

Tree - Saw woods
Fraser's Fork, 5000

✓
14515

Urtica dioica

Tree - Saw woods
5000 ft

✓
14516

Charpentiera stratum

Tree - Saw woods
5000 ft

✓
14517

Viola

Anagallis arvensis L.

Fraser's Fork, 5000 ft

14518

Viola

Thicket woods 5000 ft

Aug Sept 2

woods not in flower
Thicket line

14510

14520

14521

14522

Vaccinium

14523

Raillardia

Open place, near road
not seen in the
prostrate branches of the
flower culms ^{flexuous}
in some places.

Shrub

Shrub - small
glabrous

Small shrub - tree
glabrous

✓
14524

Eragrostis chloris

June 7 1900

✓
14525

X
Eragrostis

July 2 1900

✓
14526

Eragrostis
Eragrostis

July 2 1900

14527

Eragrostis

June 7 1900

✓
14528

Carex
Carex molitoriana

July

14529 *Agave*

Chile

14530 *Verbena*

El surco

14531 *Calceolaria*

El surco

✓
14532

—

El surco

✓
14533

Psychotria

Abasco 6500

Gahnia gaudichaudii

145

537 Cypripedium dille
 535 Robinson woods near
 the house
 536 9-leaved - woods near

145

537 Symplocos - near
 the house
 538 - Mallow on lava
 539 - Cassia - shrub, on lava
 540 - Cotton tree - tree
 on lava - Photo

14

The above copied
 in my books.
 A. E. W.

14

Go

